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DATE MAILED: 01/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/228,087	01/11/1999	BALLARD C. BARE	10980015-1	7323
7590 01/23/2004		EXAMINER		
HEWLETT PACKARD COMPANY INTELLECTUAL PROPERTY ADMINISTRATION 3404 E HARMONY ROAD			HARPER, KEVIN C	
			ART UNIT	PAPER NUMBER
P.O. BOX 272400		2666	2666	
FORT COLLINS, CO 80528-9599			DATE MAN ED: 01/22/2004 13	

Please find below and/or attached an Office communication concerning this application or proceeding.

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-		Application No.	Applicant(s)				
	Advisory Action	09/228,087	BARE, BALLARD C.				
	•	Examiner	Art Unit				
		Kevin C. Harper	2666				
	The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence address				
	THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
	PERIOD FOR REPLY [check either a) or b)]						
	a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
	b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee						
	have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
	1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
	2. The proposed amendment(s) will not be entered because:						
	(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
	(b) ☐ they raise the issue of new matter (see Note below);						
	(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
	(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
	NOTE:						
	3. Applicant's reply has overcome the following rejection(s):						
	4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
	5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
	6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
	7.⊠ For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
	The status of the claim(s) is (or will be) as follows:						
	Claim(s) allowed:						
	Claim(s) objected to: Claim(s) rejected: 1-20,23,26,28,29,31 and 32. Claim(s) withdrawn from consideration:						
	8. The drawing correction filed on is a) app	proved or b) disapproved by	y the Examiner.				
	9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).					
	10. Other:		Seema S. Rao 1/2010 4 SEEMA S. RAO 1/2010 4 RVISORY PATENT EXALMIER CHICLOSY CENTER 2800				

Continuation of 5. does NOT place the application in condition for allowance because: Dutt teaches an edge switch and a receiving switch (Figure 5a; note: a bridge broadcasting information is the same as a switch broadcasting information in that information is transmitted out all proper ports in order to reach a desintation). An acknowledgment (Figure 12, step 256 and 262) is used in creating a loop-free spanning tree which establishes broadcast paths between bridges (switches) for user communication (Dutt, col. 5, lines 14-16 and 31-34) or network control information (col. 2, lines 28-31 and 40-42). The teachings of Stone, Dobbins, Allon and Lamport and the motivation to combine these references do no make inoperable the invention of Dutt. Each reference provides a benefit in the operation of the invention of Dutt as suggested by the reference and motivation as mentioned in the previous Office Action.

KCH